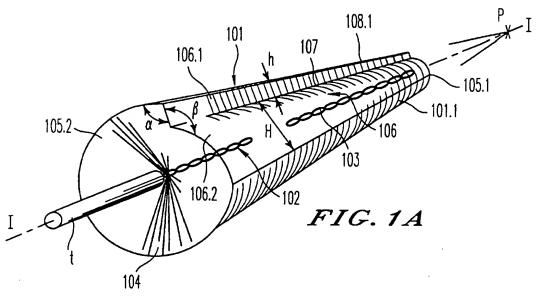
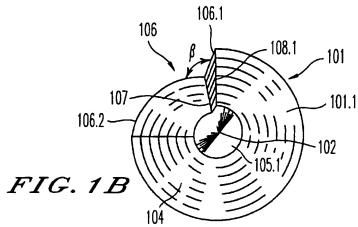
U.S. Patent

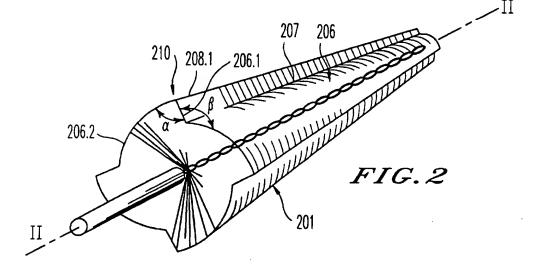
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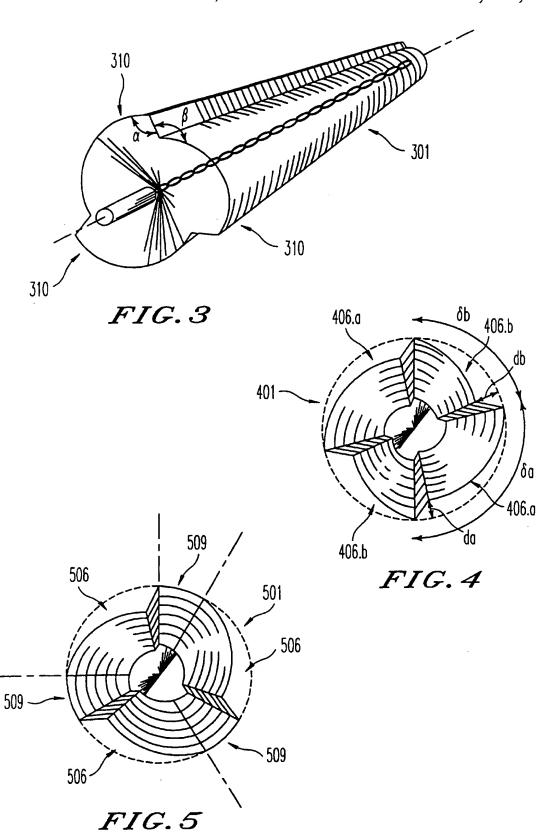




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5,918,994

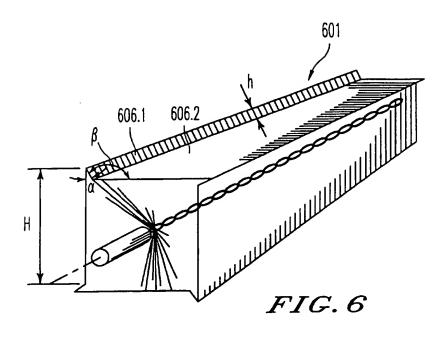


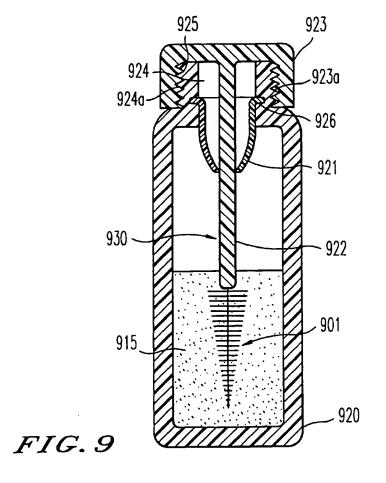
U.S. Patent

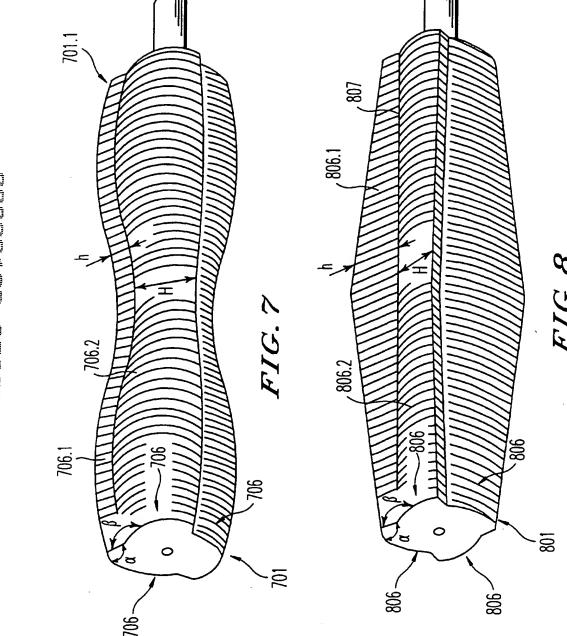
Jul. 6, 1999

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5,918,994

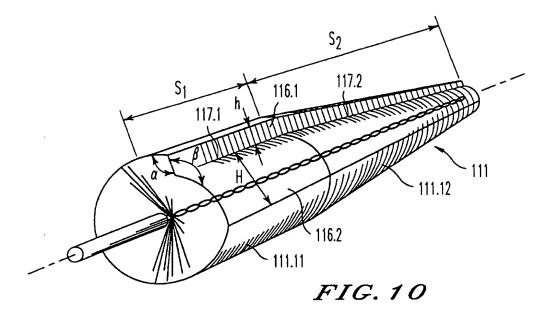






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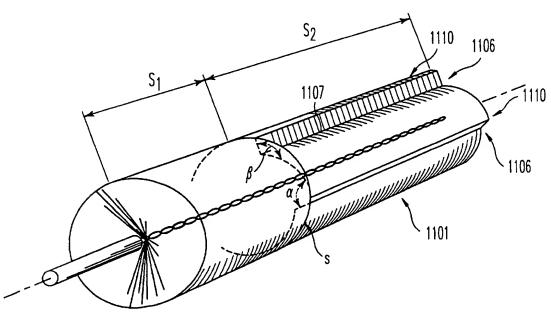


FIG. 11